

## Today's Topics:

1990 Meteor Shower Peak Times  
ARRL  
Callbook privacy?  
Cellular Telephone security (2 msgs)  
Need 8051 simulator  
Strong language and retansmission. (2 msgs)  
University Clubs notice

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Date: 21 Dec 89 20:43:31 GMT

From: victim.dec.com!reisert@decwrl.dec.com (Jim -- LTN1-2/H03 -- DTN 226-6905  
21-Dec-1989 1515)

Subject: 1990 Meteor Shower Peak Times

Message-ID: &lt;8912212043.AA04814@decwrl.dec.com&gt;

[Thanks to Joe Reisert, W1JR, for doing the work necessary to calculate this  
information.]

## Peak Times for 1990 Meteor Showers

Shower Name	Date	Peak (UTC)	Duration	Accuracy (+/-)
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Quadrantids	03 January	1145	14 hours	15 minutes
Lyrids	22 April	0441	2.3 days	12 hours
Eta Aquarids	05 May	0612	3 days	12 hours
Piscids	05 May	1913	?	?
Arietids	07 June	1253	8 days	12 hours
Zeta Perseids	09 June	2136	?	?
Delta Aquarids	29 July	0818	7 days	12 hours
Perseids	12 August	0625	4.6 days	75 minutes
Orionids	21 October	0145	2 days	12 hours
Taurids	03 November	1457	20 days	12 hours
Cassiopeids	03 November	1430	?	?
Leonids	17 November	0804	4 days	12 hours
Geminids	13 December	1204	2.5 days	12 hours
Ursids	22 December	1530	2.2 days	12 hours

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Date: 21 Dec 89 21:52:18 GMT

From: zaphod.mps.ohio-state.edu!sunybcslbowen@tut.cis.ohio-state.edu (Devon  
Bowen)

Subject: ARRL

Message-ID: <15122@eerie.acsu.Buffalo.EDU>

In article <171@mikebat.UUCP>, michaelb@mikebat.UUCP (Michael R. Batchelor) writes:

> 73 has fairly regular coverage of microwave activity. It isn't the most  
> technical stuff out there, but it is exposure. At least the rag is trying.

I just recently got my first issue of 73 and I'm quite impressed with how much they are trying. The magazine seems more in tune with the kind of people that just want to have fun and learn in new areas. There have been an increasing number of QST articles that I end up just putting on the stack because there isn't a single article that I find interesting.

Due to lack of time, I'll be cancelling my ARRL membership and just picking up 73 instead (by the way, how is Ham Radio?). The ARRL is fine for getting started in radio or for those interested in the politics, nostalgia or contesting (which I, personally, find *\*really\** boring) but there's not enough there for me.

Devon

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Date: 21 Dec 89 23:24:09 GMT  
From: brian@ucsd.edu (Brian Kantor)  
Subject: Callbook privacy?  
Message-ID: <10565@ucsd.Edu>

My license for WB6ZUK (now expired) had a mailing address of a PO Box, and a station license that said "Otay Mountain, SW of Dulzura, Calif".

I don't think you'd find my house there either!  
- Brian

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Date: 21 Dec 89 20:18:48 GMT  
From: zaphod.mps.ohio-state.edu!brutus.cs.uiuc.edu!ux1.cso.uiuc.edu!  
phil@tut.cis.ohio-state.edu (Phil Howard KA9WGN)  
Subject: Cellular Telephone security  
Message-ID: <1989Dec21.201848.19456@ux1.cso.uiuc.edu>

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--Phil Howard, KA9WGN--  
<phil@ux1.cso.uiuc.edu>

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Date: 21 Dec 89 20:20:51 GMT  
From: zaphod.mps.ohio-state.edu!brutus.cs.uiuc.edu!ux1.cso.uiuc.edu!  
phil@tut.cis.ohio-state.edu (Phil Howard KA9WGN)  
Subject: Cellular Telephone security  
Message-ID: <1989Dec21.202051.19862@ux1.cso.uiuc.edu>

Tonight (Thursday 21 Dec) at 9 PM eastern time, CNN's Larry King Live will apparently be talking about the security aspects of cellular telephones.

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--Phil Howard, KA9WGN--  
<phil@ux1.cso.uiuc.edu>

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Date: 21 Dec 89 21:26:23 GMT  
From: zephyr.ens.tek.com!orca.wv.tek.com!porkface2.WV.TEK.COM!miker@uunet.uu.net  
Subject: Need 8051 simulator  
Message-ID: <5704@orca.wv.tek.com>

I'm building a repeater controller with an Intel 8751 (actually it's an 8744, but I don't use the HDLC controller).

This is my first attempt with the 8744 and it's not working the first time.

I use all the I/O pins, so I have no way to look at what's going on inside. It is very difficult to debug. Yes, I'm adding the equivalent of print statements in the code and toggling them out a borrowed i/o pin, but it's less than satisfactory. Turnaround time for changes is awful. I've pulled out all my remaining hair.

Is there any simulation/emulation software that will execute my code and provide debugging support? Something that runs on a unix machine ansi BASIC, C, Fortran, Pascal would be best. I could probably borrow a PC if I had to.

Thanks miker

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Date: 21 Dec 89 19:43:59 GMT  
From: zaphod.mps.ohio-state.edu!mips!excelan!unix!ginger.sri.com!  
henry@tut.cis.ohio-state.edu (Henry Pasternack)  
Subject: Strong language and retansmission.  
Message-ID: <7151@unix.SRI.COM>

John G. De Armond writes:

>Are you serious? Have you been on the packet networks in the last, oh,  
>say, 4 years or so? Unattended operation is explicitly permitted.

I was a serious ham about a decade ago. At that time, interest in packet radio was somewhat lower than it is now. I am ashamed of my ignorance, but I will strive to overcome it.

I don't have the FCC rules on retransmission in front of me. Allowing automatic retransmission of packet files is not the same as a carte-blanche authorization to broadcast the contents of any digital message source. I respect the need to maintain decorum in all public forums. Evidently, decorum is particularly important on this one. I suggest that this newsgroup would benefit from periodic posting of its charter and guidelines for message language and content.

I have just read the contents of "news.announce.newusers", and it appears to me that the rules for message content on the news service are considerably less strict than those for amateur radio transmissions. I suppose the charter of this newsgroup can legitimately demand that participants "behave as though they are making amateur packet transmissions" -- because that is indeed precisely what they are doing. In that case, let's see the charter posted frequently and conspicuously.

-Henry

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Date: 21 Dec 89 23:37:23 GMT  
From: brian@ucsd.edu (Brian Kantor)  
Subject: Strong language and retansmission.  
Message-ID: <10566@ucsd.Edu>

What I transmit, whether I originated it or just am relaying it is MY responsibility - and it's my license on the line. I will judge the content or whether I need to examine stuff before I transmit it.

I do NOT feel that I have the right to expect anyone posting articles (that I may or may not be relaying) to restrain their language.

It's a practical impossibility anyway. C'mon, people, this is the real world here, not an ice-cream social!

- Brian

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Date: Thu, 21 Dec 89 15:15:12 CST  
From: Will Martin <wmartin@STL-06SIMA.ARMY.MIL>  
Subject: University Clubs notice

Washington University in St. Louis had a club with the call W0QEV back when I went there in the '60s. I have no idea if it still exists or who would be the current contact. I know WU is on USENET, though, so maybe someone there will see this and respond.

Will

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End of INFO-HAMS Digest V89 Issue #1054  
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